

FIG. 1

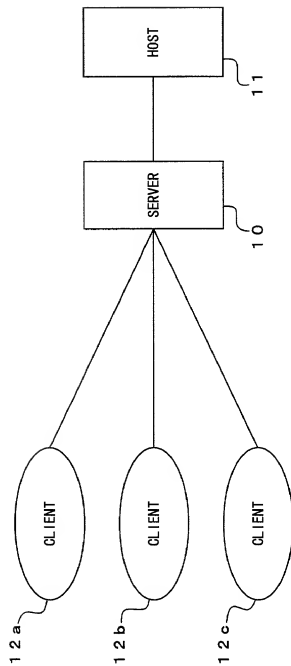


FIG. 2

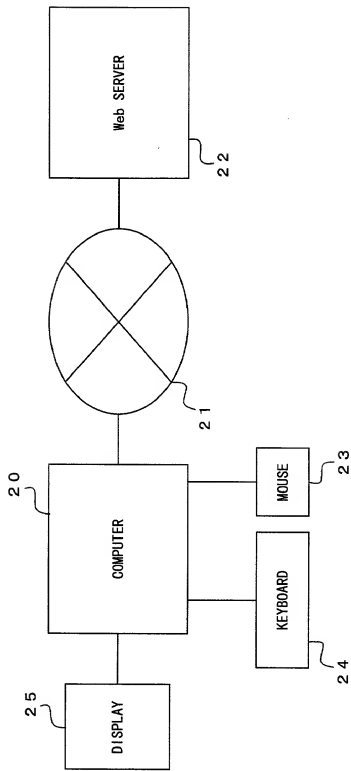


FIG. 3

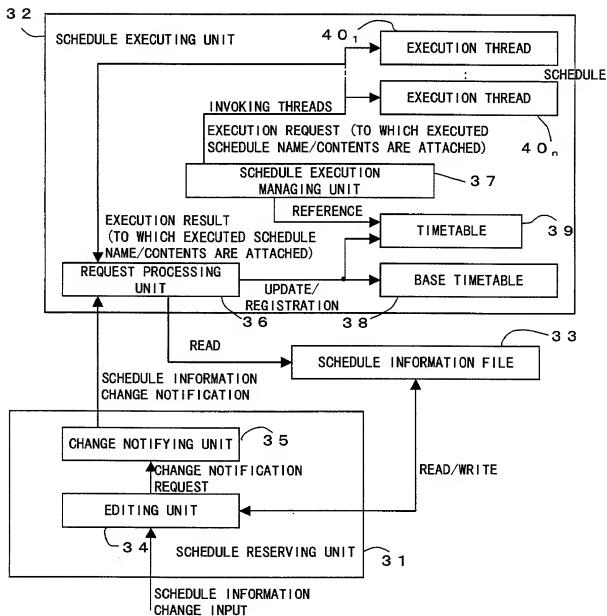


FIG. 4

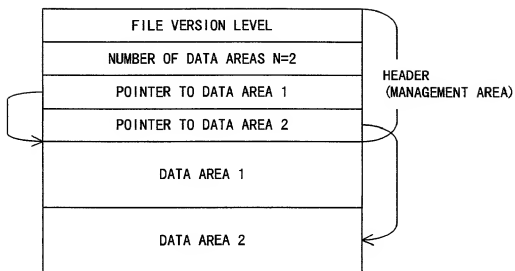


FIG. 5

(a) (1)  
 (b) (1)  
 (c) (1)  
 (d) (1)  
 (e) (1)  
 (f) (1)  
 (g) (1)  
 (h) (1)  
 (i) (1)  
 (j) (1)  
 (k) (1)  
 (l) (1)  
 (m) (1)  
 (n) (1)  
 (o) (1)  
 (p) (1)  
 (q) (1)  
 (r) (1)  
 (s) (1)  
 (t) (1)  
 (u) (1)  
 (v) (1)  
 (w) (1)  
 (x) (1)  
 (y) (1)  
 (z) (1)

NUMBER OF RECORDS N1
RECORD 1
RECORD 2
⋮
RECORD N1

FIG. 6

VARIABLE LENGTH						
RECORD LENGTH	SCHEDULE NAME	EXISTING ATTRIBUTE INFORMA- TION	TIME SPECIFI- CATION CLASSI- FICATION	OFFSET	DEPEND- ENCY SOURCE SCHEDULE NAME	BASE TIME NAME
SCHEDULE CONTENTS						

FIG. 7

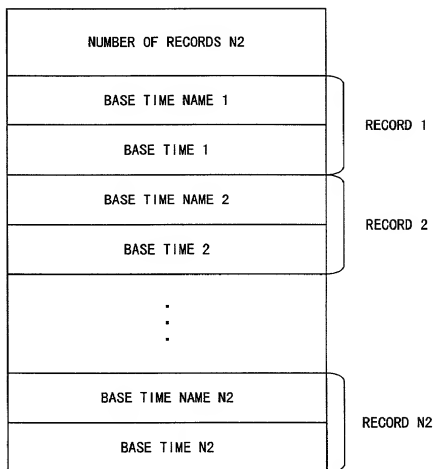


FIG. 8



FORM 2000

VARIABLE LENGTH										
RECORD LENGTH	CHANGE FLAG	SCHEDULE NAME	TIME SPECIFICATION CLASSIFICATION	PLANNED START TIME	END TIME	OFFSET	DEPENDENCY SOURCE SCHEDULE NAME	BASE TIME NAME	STATE	SCHEDULE CONTENTS

FIG. 9

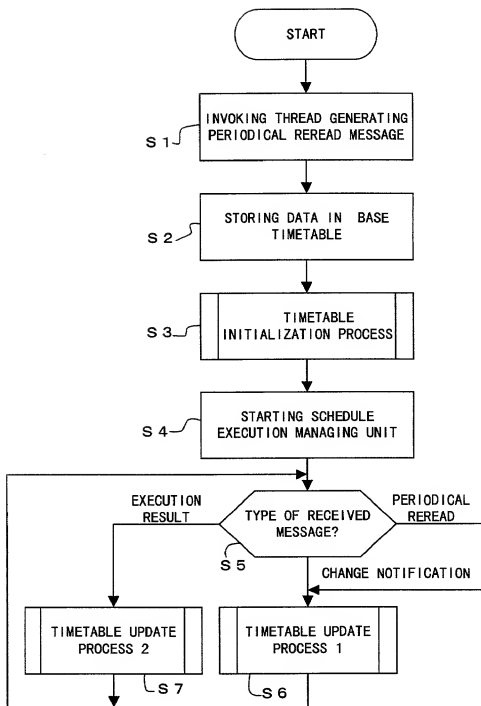


FIG. 10

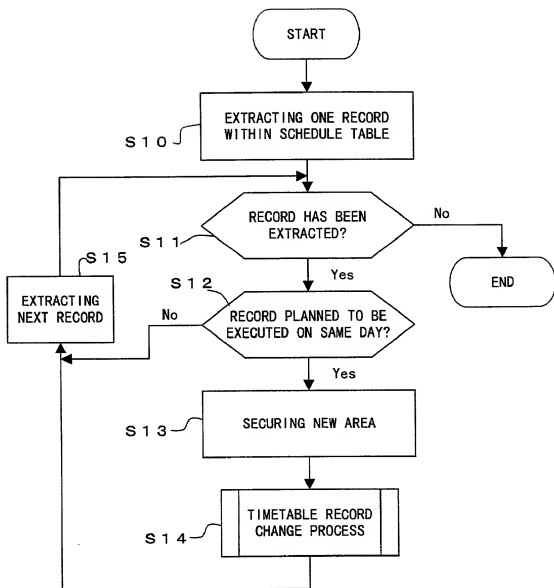


FIG. 11

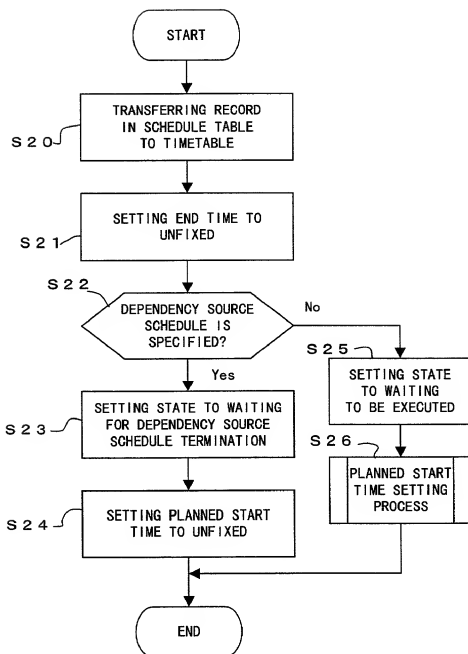


FIG. 12

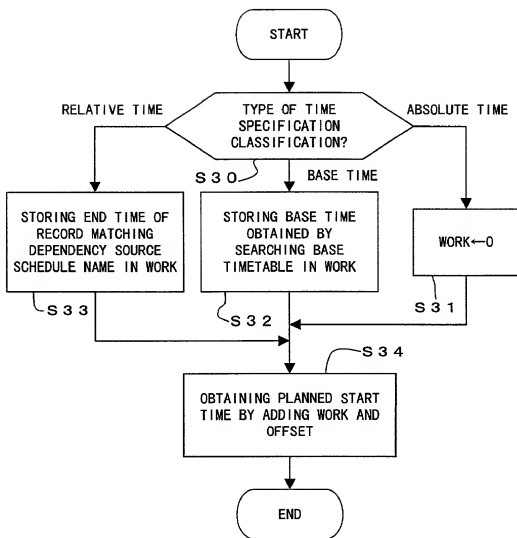


FIG. 13

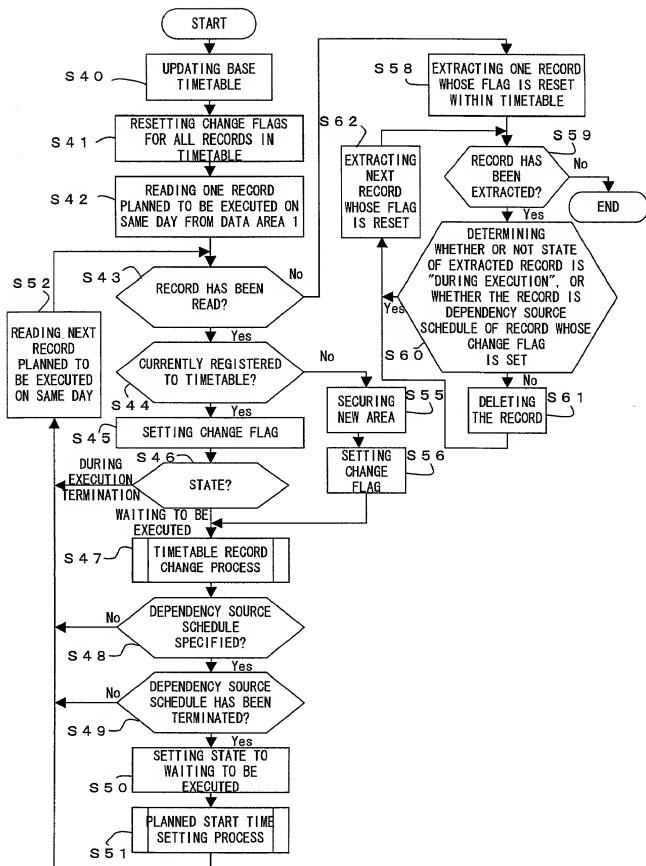


FIG. 14

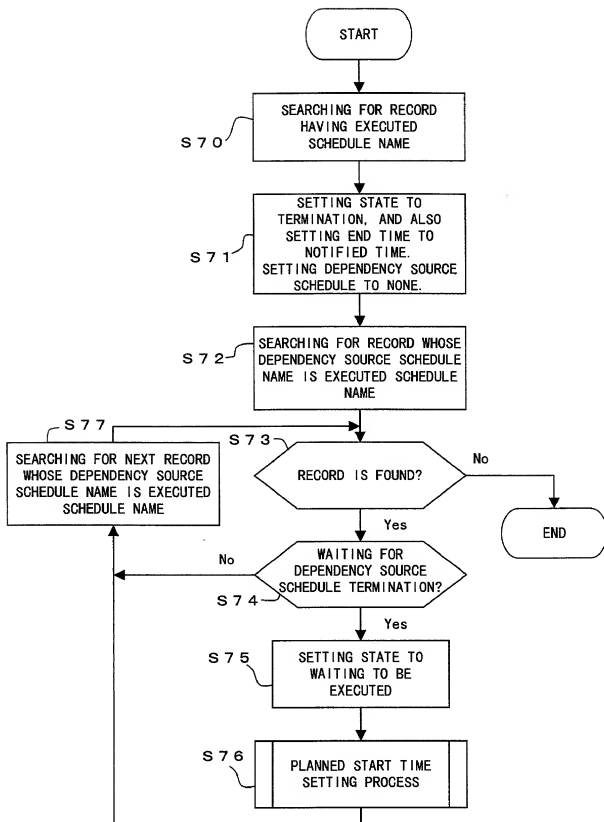


FIG. 15

SCHEDULE NAME	TIME SPECIFICATION CLASSIFICATION	DEPENDENCY SOURCE SCHEDULE NAME	BASE TIME NAME	OFFSET
S1	ABSOLUTE TIME SPECIFICATION	NONE	NONE	19:00
S2	ABSOLUTE TIME SPECIFICATION	S1	NONE	19:40
S3	BASE TIME SPECIFICATION	NONE	B1	00:20 (offset)
S4	BASE TIME SPECIFICATION	S1	B1	00:40 (offset)
S5	RELATIVE TIME SPECIFICATION	S3	NONE	00:40 (offset)
S6	BASE TIME SPECIFICATION	NONE	B1	00:00 (offset)

F I G. 1 6



BASE TIME NAME	BASE TIME
B1	18:00

FIG. 17

	S1	S2	S3	S4	S5	S6
17:50	A	B	A	B	B	A
18:00 (B1)	A	B	A	B	B	C
18:10	A	B	A	B	B	D
18:20	A	B	C	B	B	D
18:30	A	B	D	B	B	E
18:40	A	B	D	B	B	
18:50	A	B	E	B	A	
19:00	C	B		B	A	
19:10	D	B		B	C	
19:20	D	B		B	D	
19:30	E	A		C	D	
19:40		C		D	E	
19:50		D		D		
20:00		D		E		
20:10		E				

A: WAITING TO BE EXECUTED  
 B: WAITING FOR DEPENDENCY SOURCE SCHEDULE TERMINATION  
 C: START  
 D: DURING EXECUTION  
 E: TERMINATION

FIG. 18

	S1	S2	S3	S4	S5	S6
17:50	A	B	A	B	B	A
18:00	A	B	A	B	B	A
18:10	A	B	A	B	B	A
18:20	A	B	A	B	B	A
18:30	A	B	A	B	B	A
18:40	A	B	A	B	B	A
18:50	A	B	A	B	B	A
19:00 (B1)	C	B	A	B	B	C
19:10	D	B	A	B	B	D
19:20	D	B	C	B	B	D
19:30	E	A	D	A	B	E
19:40		C	D	C	B	
19:50		D	E	D	A	
20:00		D		D	A	
20:10		E		E	C	
20:20					D	
20:30					D	
20:40					E	

FIG. 19

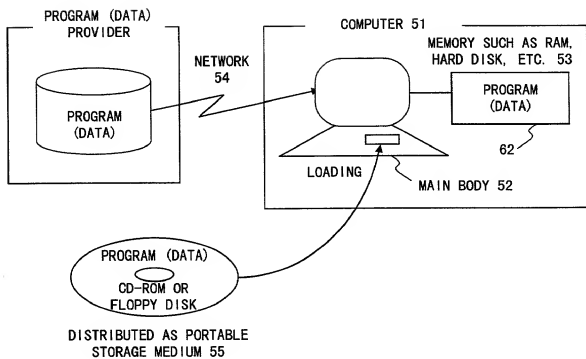


FIG. 20